



16638 U.S. PTO

102803

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October 28, 2003

22278 U.S. PTO  
 10/694234



102803

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Presented for filing is a new original patent application of:

Applicant: Kazutoshi SUGIYAMA  
 Title : PHOTOELECTRIC SWITCH  
 Attorney Docket No.: 0073/008002

Enclosed are the following papers, including all those required for a filing date under 37 CFR 1.53(b):

Pages of Specification	29
Pages of Claims	7
Pages of Abstract	1
Sheets of Formal Drawings	12
Pages of Declaration	
(copy from the prior application)	2
Pages of Information Disclosure Statement	1
Pages of PTO-1449 Form (in duplicate)	1
Cited References	12

Basic filing fee	770.00
Total claims in excess of 20 times \$18.00	36.00
Independent claims in excess of 3 times \$86.00	0.00
Multiple dependent claims	0.00
Total filing fee:	\$806.00

The \$806.00 fee for filing this application is currently due. Please charge this fee to Deposit Account No. 19-2586, referencing attorney docket number 0073/008002. A duplicate copy of this transmittal letter is attached. It is believed that this fee covers all of the required fees for filing this application, however, if any additional fees are required, please charge these required fees to Deposit Account No. 19-2586, referencing attorney docket number 0073/008002.

This new application is a divisional application of U.S. patent application number 10/055,033 filed on January 25, 2002, currently pending.

Applicant respectfully claims priority under 35 USC 119 to Japanese Patent Application No. 2001-073338 filed on March 15, 2001. The certified copy of this application was filed and it was made of record in the prior application.

Transmittal Letter  
Application No. filed concurrently  
Applicant: Kazutoshi SUGIYAMA  
Title : PHOTOELECTRIC SWITCH  
Page 2

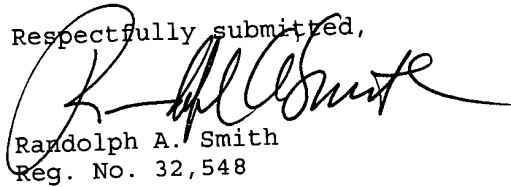
If this application is found to be INCOMPLETE, or if any additional fee is required, or if it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at 202-530-5900.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please recognize the following address at the corresponding address:

**Customer Number 22893.**

Respectfully submitted,



Handwritten signature of Randolph A. Smith in cursive script.

Randolph A. Smith  
Reg. No. 32,548

RAS:sg  
Enclosures  
Sugiyama102803